

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing Of Claims:

1.-8. (Canceled)

9. (Currently Amended) A receiver comprising:

at least one electrical component;

an antenna having a base; and

a tuner connected to the antenna, the tuner being situated in the base of the antenna, the tuner being spatially separated from the at least one electrical component, the tuner having at least one terminal for connecting the tuner to at least one of: (a) the at least one electrical component, and (b) at least one further component external to the receiver, wherein the base includes a surface for mounting the base to an exterior surface of a motor vehicle.

10. (Currently Amended) The receiver according to claim 9, wherein the receiver is a radio receiver for ~~[[a]]~~ the motor vehicle.

11. (Previously Proposed) The receiver according to claim 9, wherein the tuner includes a bus interface and a microcontroller, the bus interface being connected to the microcontroller and to the at least one terminal for transmitting control data.

12. (Previously Proposed) The receiver according to claim 9, wherein the tuner includes:

a further terminal for transmitting useful data;

an encoding circuit;

an interface circuit connecting the further terminal to the encoding circuit; and

a further tuner component connected to the encoding circuit.

13. (Previously Proposed) The receiver according to claim 9, wherein the at least one electrical component includes an operator control, the tuner being connected to the operator control via the at least one terminal.

14. (Previously Proposed) The receiver according to claim 9, wherein the tuner has a further terminal for transmitting useful data, wherein the at least one electrical component includes an operator control, and wherein the further terminal connects the tuner to the operator control.

15. (Currently Amended) A tuner for a receiver, the receiver having an antenna and at least one electrical component, the antenna having a base provided with a surface for mounting the base to an exterior surface of a motor vehicle, the tuner comprising:

a tuner device situated in the base of the antenna at a location that is between the antenna and the surface; and

at least one terminal for connecting the tuner to the at least one electrical component of the receiver.

16. (Currently Amended) The tuner according to claim 15, wherein the receiver is a radio receiver for the motor vehicle.

17. (Previously Proposed) The tuner according to claim 15, wherein the tuner device is detachably situated in the base of the antenna.

18. (Previously Proposed) The tuner according to claim 15, further comprising at least one of:

means for receiving radio signals;

means for transmitting and receiving mobile telephone signals; and

means for receiving navigational data transmitted according to a GPS standard.